



US Navy SALTS Project
Naval Inventory Control Point
700 Robbins Ave
Philadelphia, PA 19111



Mission

- “Provide a reliable, secure and easy to use method of providing logistics data and services anywhere in the world”
- One Touch Supply
- for the remote logistician



Beginnings.....

- How SALTS got started..
 - Conceived at the Aviation Supply Office
 - in.....February 1991
 - duringOperation Desert Storm
 - as a means to moveLogistics Data



What kind of data.....does SALTS move..?

- Messages
- Internet E-MAIL
- MILSTRIP (RQN & Status)
- Purchase Card Certification
- Readiness Support System
- Navy Payroll Data
- Source Data System Data
- GTN Queries
- AV-3M and AV-3M X-Ray
- NSIPS Data
- STARS-FL
- QDRs
- FACTS (ATAC Plus) Data
- Carcass Tracking Data/Rpts
- MFCS (Financial)
- Military Postal Tracking
- PC-LINK Queries
- News Services
- File Storage / Retrievals
- Fleet Fast Pay
- IATS Travel
- SHML FBRs
- ATAC Data

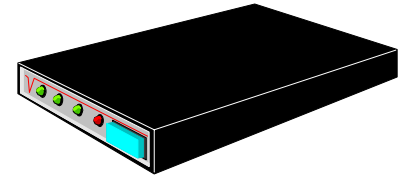
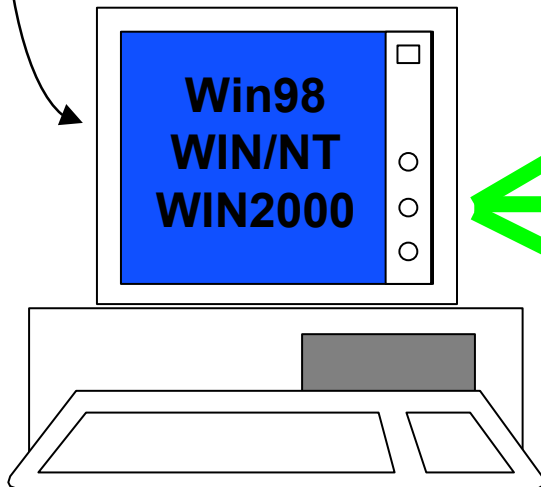


So.....what do I need..??

Hardware Required.....

IT-21 PC
586/64Mb
20Mb HD space
Modem, or
Digital Satellite,
or Internet
Connection

SALTS Client



- Satellite Transceiver
- Modem
- INTERNET connection
- Cellular Phone



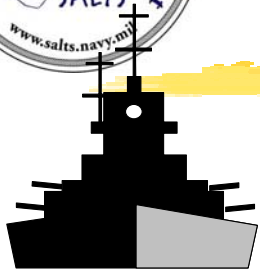
The Client software....

SALTS

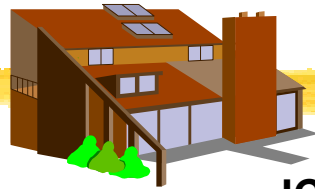
Accumulates
Compresses
Addresses
Encrypts
Transmits

DATA

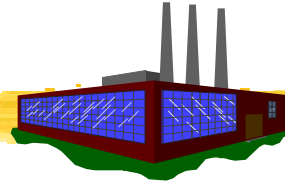
SALTS Central....The Hub.....



Fleet



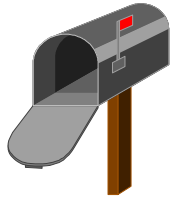
**ICP
Shore based command**



Industrial



News Services



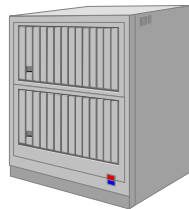
INTERNET-EMAIL



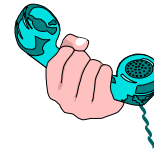
Payroll-DFAS



SDS-Personnel



dBase-Inquiry



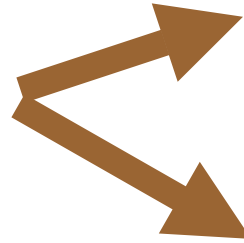
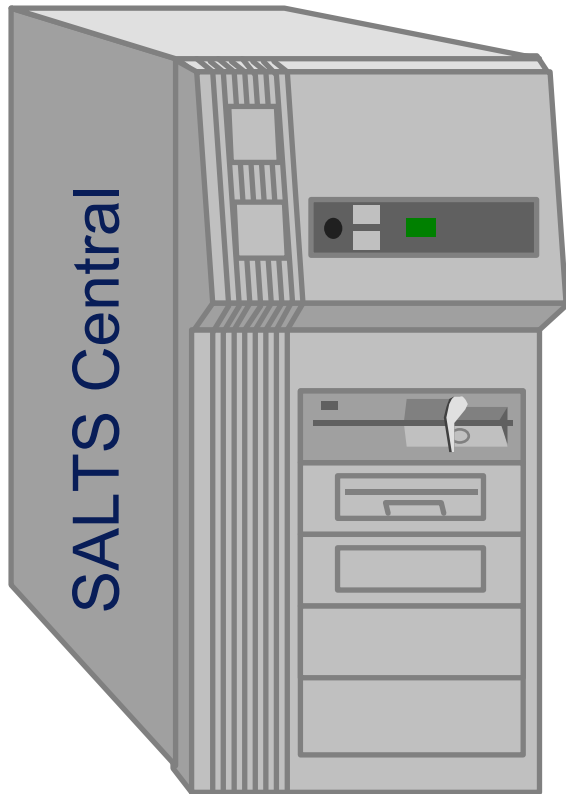
MFCS/STARS



MILSTRIP-DAAS



Data is then moved..to its final destination



- DAAS, DFAS, DAOs,
- DMCs
- Headquarters,
- Other shore, and
- Afloat units

- -Mainframe
- -Mini-computer
- -PCs

- -Archive (CD)

Data is automatically moved or placed in a mailbox



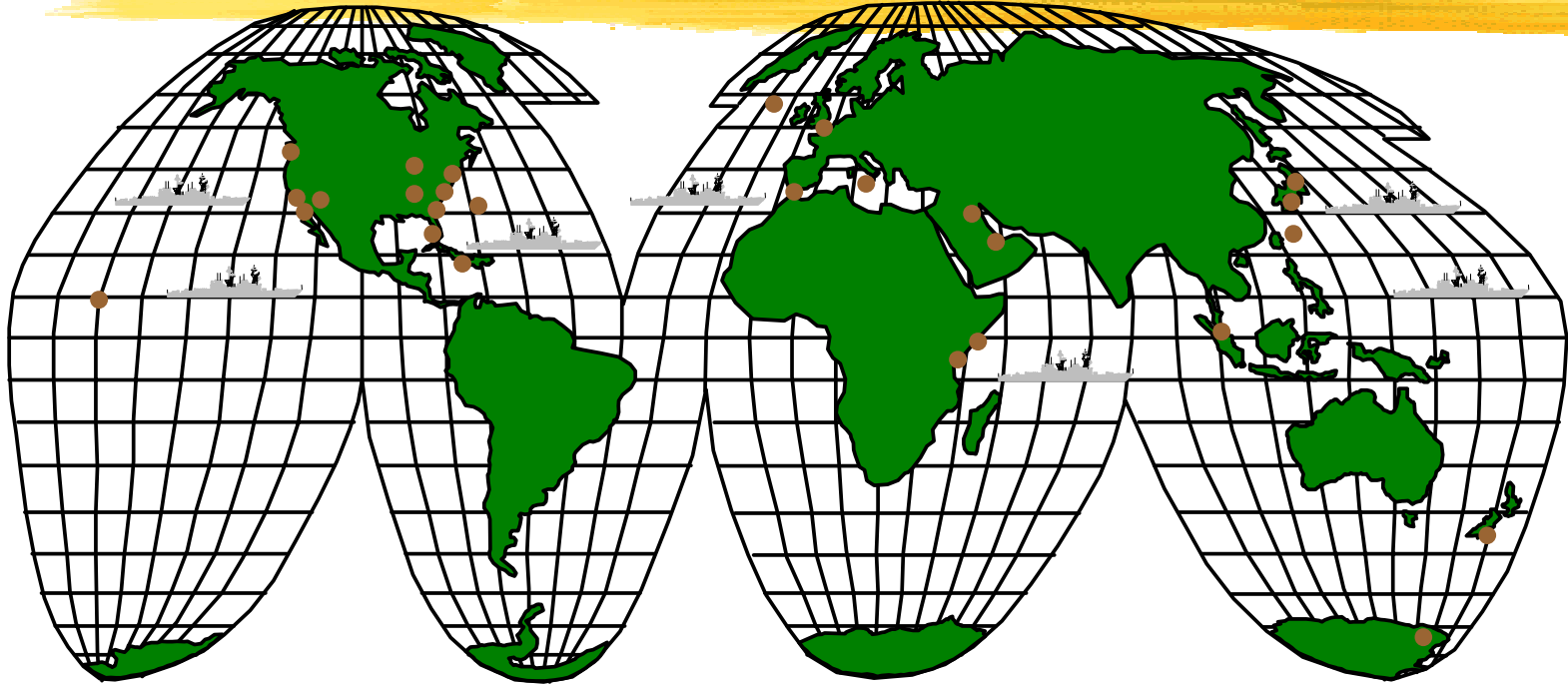
Data in postboxes ... is delivered...



when checking
your mailbox



Over 2300 users worldwide and still growing!



300	Combatant and support ships
1200	Naval shore based accounts
160	US Marine Corps units
150	Air Force/Army/DLA/Other
80	Military Sealift Command/Coast Guard



In Summary....

- Why SALTS has excelled!!!
 - No other alternative for remote units
 - POE for multiple Databases/Services
 - Security..... Encryption + Firewall
 - Ease of Use..... (lowest common denominator)
 - Packets are Traceable... (used for financial)
 - Transmission is Reliable....(used in Bosnia)
 - Robust....with Remote Access
 - No other service like this in DOD



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